# 2-Bromo-1,1-dichloroethylene 5870-61-1 | DTXSID50207401

## **Model Performance**

# Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

## Model Results

Predicted value: 2.57

Global applicability domain: Outside

Local applicability domain index: 4.45e-01

Confidence level: 6.34e-01

## Nearest Neighbors from the Training Set

#### Image not found

3H-1,2-Dithiole-3-thione, 4-

methyl-

Measured: 2.18 Predicted: 2.20

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1,2-Dibromoethylene

Measured: 1.76 Predicted: 1.90

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Tetrachloroethylene

Measured: 3.40 Predicted: 3.35

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Trichloroacetonitrile
Measured: 2.09
Predicted: 2.02

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2,3-Dibromothiophene

Measured: 3.53 Predicted: 3.53